

# SURVEY RECOVERY FORM

City of Everett  
Department of Public Works

State of Washington  
County: Snohomish

Station Name: 694 58 02

Horizontal Datum: NAD83/91

Vertical Datum: NAVD88

Established By: Perteet  
Engineering Inc.

Control Point ID: Book: 694 Page: 58 Pt#: 02 Date: 11/10/99

Edited by Geodetic Consultants, 03/22/2000.

Section: 19 Township: 29N Range: 5 E

LATTITUDE: (5 decimal places) 47 58 43.62850  
LONGITUDE: (5 decimal places) 122 12 41.01083

ORTHOMETRIC HEIGHT: \_\_\_\_\_ Feet  
\_\_\_\_\_ Meters

## Washington State Plane Coordinates – North Zone

	Northing (4 decimal places)	Easting (4 decimal places)	Point Scale Factor (to 9 decimal places)	Convergence Deg Min Sec
Feet	360052.911	1302920.211	0.999945190	-01 01 33.6
Meters	109639.2301	397132.0586		

### HORIZONTAL DATA:

Horizontal position established by: Perteet Engineering Inc.

\_\_\_\_\_ resection survey, comments \_\_\_\_\_

\_\_\_\_\_ GPS survey, GPS adjustment software used: \_\_\_\_\_

☒ other, explain: Closed traverse \_\_\_\_\_

surveyor's estimated relative positional accuracy: 0.1 ft n @ 0.1 ft E 95% confidence Level

surveyor's estimated absolute positional accuracy: \_\_\_\_\_ % confidence

accuracy: 0.5 ft @ 1 sigma \_\_\_\_\_ @ \_\_\_\_\_

### VERTICAL DATA:

Vertical position established by:

\_\_\_\_\_ differential leveling to: \_\_\_\_\_ order accuracy

\_\_\_\_\_ GPS survey, accuracy within \_\_\_\_\_ ft \_\_\_\_\_ meters

surveyor's estimated relative positional accuracy: \_\_\_\_\_ ft @ \_\_\_\_\_ 95% confidence Level

surveyor's estimated absolute positional accuracy: \_\_\_\_\_ ft @ \_\_\_\_\_ 95% confidence

Correction to NGVD29: -1.122m.

## MONUMENT DESCRIPTION

**A concrete monument with punch mark in lead, set under an iron monument case and cover. That is 22 feet East and 194 feet South of the center of the intersection.**

## TO REACH

**Located south of the intersection of Rucker Avenue and Hewitt Avenue.**

## REFERENCES

Az from North	Distance	Reference Description
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Month & Year Recovered:

Condition of Mark:

Recovered By:

11/24/99

Good

Perteet Engineering Inc.